## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Mikhail Lyakh, et al.

Serial No.: 10/588,950 Examiner: GIDADO, RASHEED

Docket No.: P23570 Group Art Unit: 2464
Filed: August 09, 2006 Confirmation No.: 2275

Title: TECHNIQUES TO COMPRESS MODULATION PATTERNS FOR

ADAPTIVE BITLOADING

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated March 23, 2010, please reconsider the present application.